On page 20, line 24, after "G. 723." insert -- The ITU-T

(Telecommunications Standardization Sector of ITU) Recommendation G.

721 and G. 723 are all incorporated herein by reference.--

IN THE CLAIMS:

Please cancel claims 18 and 19.

Please amend the claims as follows.

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(Amended) [A picture and sound coding and decoding]

The apparatus [comprising the picture decoding and coding apparatus] of any

one of claim 1 [and the sound decoding and coding apparatus of] or claim 2,

4 [wherein said picture coding apparatus and/or

said sound coding apparatus includes] including priority

6 providing means for determining the priority of processing when coded

7 information is overloaded by a predetermined standard, and corresponding

8 between said coded information and said determined priority, and said picture

9 decoding apparatus and/or sound decoding apparatus includes priority

decision means for determine the method of processing according to the

priority when the received various information is overloaded.

1 4. (Amended) [A picture and sound coding and decoding]

2 The apparatus of claim 3, wherein said priority providing means and priority

decision means determine the priority providing method for determining the

4 sequence of decoding, synthesizing and displaying of coded pictures or

sounds, and the processing method of presence or absence, or determine the

Cont A3

- 6 priority of the object of processing, according to at least one information or
- 7 more out of the picture coding method, picture size, contrast, picture
- 8 synthesizing ratio, quantization step, frame number, number of frames,
- 9 difference of inter-frame coding and intra-frame coding, display position,
- display time, and difference of voiced section and silent section.
- 5. (Amended) [A picture and sound coding and decoding]
- 2 The apparatus of claim 3, wherein said priority providing means and priority
- decision means determine the priority to be assigned to the coded
- 4 information, or determine the priority of object of processing when decoding,
- 5 according to the time required for decoding or the time required for coding
- 6 when coding the picture.
- 6. (Amended) [A picture and sound coding and decoding]
- 2 The apparatus of claim 3, wherein said priority providing means and priority
- decision means define the execution rate for specifying the number of times
- of execution of processing of decoding, synthesizing or displaying of
- 5 pictures, and determine the priority to be assigned to the coded information,
- or determine the priority of object of processing when decoding, according to
- 7 the execution rate.
- 7. (Amended) [A picture and sound coding and decoding]
- 2 The apparatus of claim 4, wherein the priority is set high in processing in
- overload of at least a frame of intra-frame coding, first frame or last frame,
- 4 or scene change frame.

Cont A3

- 1 8. (Amended) [A picture and sound coding and decoding]
- 2 The apparatus of claim 4, wherein same priority is assigned in the inter-
- 3 frame coded pictures.
- 9. (Amended) [A picture and sound coding and decoding]
- 2 The apparatus of claim 4, wherein plural steps of priority are assigned in
- 3 intra-frame coded pictures.
- 1 10. (Amended) [A picture coding and decoding] The
- 2 apparatus of claim 1, wherein said picture decoding means decodes the
- picture in a specified unit smaller than one frame.
- Suppose \\11. (Amended) [A picture and sound coding and decoding]
- 2 The apparatus [comprising the picture decoding and coding apparatus] of
- 3 anyone of claim 1\[and the sound decoding and coding apparatus of] or claim
- 4 2, wherein the sequence of pictures and sounds to be decoded, synthesized or
- displayed, presence or absence, or reproducing method is determined,
- 6 according to at least one information or more out of the accounting inf
- ormation, service content information, password, user code, nation code,
- 8 information showing rank of synthesis or display, information showing rank
- of decoding, user" s instruction, terminal processing capacity, and
- 10 reproduction time.
- 1 12. (Amended) [A picture and sound coding and decoding]
- 2 apparatus [comprising the picture decoding and coding apparatus] of anyone
- of claim 1 [and the sound decoding and coding apparatus of] or claim 2,
- 4 wherein said reception control means handles the information describing the
- 5 mutual relation of information of pictures or information of sounds, out of

Cont 13 the various information, independently as different information from the picture information or sound information.

13. (Amended) [A picture and sound coding and decoding]

- 2 The apparatus of claim 12, wherein the describing method is distinguished by
- an identifier for distinguishing the describing method for describing the
- 4 mutual relation of information of pictures or information of sounds.

SV3.83 14. (Amended) [A picture and sound coding and decoding]

- The apparatus [comprising the picture decoding and coding apparatus] of
- anyone of claim 1 [and the sound decoding and coding apparatus of] or claim
- 4 2, wherein said picture synthesizing means or sound synthesizing means
- 5 holds, controls and utilizes the result of decoding until it is instructed to
- 6 discard the result of decoding from the transmission side.
- 1 15. (Amended) [A picture and sound coding and decoding]
- 2 The apparatus [comprising the picture decoding and coding apparatus] of
- anyone of claim 1 [and the sound decoding and coding apparatus of] or claim
- 4 2, wherein the user is informed of the presence of pictures or sounds that
- 5 cannot be synthesized because necessary decoded pictures or sounds are not
- prepared, when synthesizing the pictures or sounds, on the basis of the
- information describing the mutual relation of information of pictures or
- 8 information of sounds.
 - 17. (Amended) [A] The real time picture coding apparatus of
- 2 claim 16, wherein said coding process decision means determines at least the
- 3 priority of coding, priority information of processing when overloaded,
- 4 coding method, value of quantization step, number of frames, size of picture

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